| | Application No. | Applicant(s) | |
|---|--|--|-----------------|
| Notice of Allowability | 10/645,502 | BRUZEK, DANIEL A. | |
| | Examiner | Art Unit | |
| | LEE D WILSON | 3723 | |
| The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in or other appropriate commendation is | n this application. If not included unication will be mailed in due cour | se. THIS |
| 1. This communication is responsive to 8/22/03. | | | |
| 2. X The allowed claim(s) is/are <u>1-20</u> . | | | |
| 3. \boxtimes The drawings filed on <u>22 August 2003</u> are accepted by the | Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority unexate all all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 3. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Decomposition of the proper No./Mail Decomposition of the priority documents of the priority do | been received. been received in Application to file cuments have been received of this communication to file ENT of this application. Itted. Note the attached EXES reason(s) why the oath of the submitted. on's Patent Drawing Reviews Amendment / Comment of the header according to 37 Citist of BIOLOGICAL MAT | on No ed in this national stage application is a reply complying with the require AMINER'S AMENDMENT or NOTICE declaration is deficient. W (PTO-948) attached In the Office action of the drawings in the front (not the backer 1.121(d). ERIAL must be submitted. Note | ments CE OF |
| Attachment(s) I. Motice of References Cited (PTO-892) I. Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date I. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interview S Paper No. 8), 7. ☐ Examiner's | Informal Patent Application (PTO-15) Jummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowand LEE D. WILSON PRIMARY EXAMINER | • |

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REASONS FOR ALLOWANCE

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1. The following is an examiner's statement of reasons for allowance: The prior art does not disclose invention as claimed in claim 1; furthermore, the Us 6742767 does not recite nor disclose the range of 1/5 to 1/7 nor does it discuss this claimed limitation in combination with the rest of the limitations. This was subject matter new to the instant application which also claimed the structure and some of the patentable subject matter of Us 6742767 in combination with the new subject matter enter into the Cip application.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEE D WILSON whose telephone number is 703-305-4094. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOSEPH HAIL can be reached on 703-308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ldw

July 21, 2004

LEE D. WILSON PRIMARY EXAMINER